

Transportation Priorities Plan (TPP)

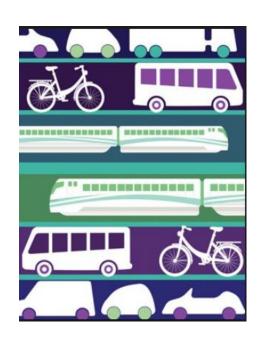
Board Transportation Committee

July 18, 2017

Tom Biesiadny
Fairfax County Department of Transportation

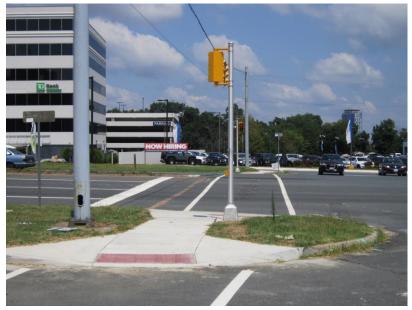
TPP (FY 2015 to FY 2020) (Background)

- Funding Level: \$1.4 B over Six Years
- Included approximately 220 projects
- Included reserves for several project areas
 - Fairfax County Parkway
 - Transit (Including Metro, Richmond Hwy, Route 7 and others)
 - Bicycle and Pedestrian
 - Roadway Spot Improvements
- Reminder: Several large projects were only partially funded in TPP.



Progress Since January 2014

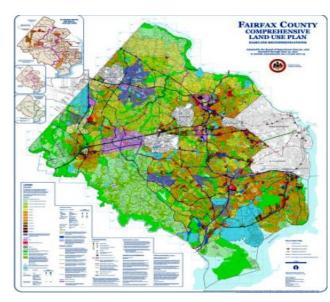
- 22 projects completed
- 10 projects under construction
- 13 projects in land acquisition/utility relocation/pre-construction
- 95 projects in design
- 8 studies completed/18 underway
- 72 projects in queue 32 of these currently in scoping
- Does not include projects previously approved as part of the Board's $1^{st} 3^{rd}$ Four Year Plans.
- Biannual Report: February 2017 Transportation Status Report



Route 123 at Boone Boulevard

Changes Since January 2014

- I-66 Inside and Outside the Beltway
- Several projects included in the reserves have been further defined
 - Richmond Highway and Route 7: Bus Rapid Transit (BRT)
 - Metro: continuing discussions regionally
 - Fairfax County Parkway: First Priority: Route 29 to Route 123
 - Bicycle, pedestrian, and Spot Roadway Improvements
- Comp Plan Amendments
 - Reston (February 2014)
 - Seven Corners (July 2015)
 - Richmond Highway underway



TPP Update (FY 2018 to FY 2023)

- Financial Analysis
 - Incorporating all revenue sources:
 - State: Smart Scale, Revenue Sharing
 - Federal: New Starts, Congestion Mitigation Air Quality, Regional Surface Transportation Program, and Transportation Alternatives Grants
 - Local: C&I, NVTA 30%, General Obligation and Revenue Bonds, Service Districts
 - Regional: NVTA 70%
 - Private: Proffers, In-kind contributions



TPP Update (FY 2018 to FY 2023)

- Financial Analysis includes:
 - Tysons Transportation Funding Plan
 - Reston Transportation Funding Plan
- Financial Analysis does not include :
 - \$500M concession payment associated with the I-66 Express Lanes project (Outside the Beltway)
 - Investments associated with the Atlantic Gateway project,
 - Projects and services that can be funded with toll and transit funding associated with:
 - I-66 Outside the Beltway
 - I-66 Inside the Beltway,
 - I-395 Express Lanes projects.



Process

- Update cost estimates and timelines for current projects
- Potential Projects List created based on input received from a variety of sources (Board, citizens, schools, etc)
- Perform Benefit Cost Analysis (BCA) on new projects
- Over \$600M in new revenues (FY 2021 to 2023) needed to ensure:
 - All projects included in FY 2015 2020 TPP are fully funded addressed increased costs, scope changes, inflation, unexpected situations, citizen input, etc.
 - Projects partially funded between FY 2015 & 2020 receive the remainder of necessary funding.
- Funding level available for new projects in TPP Update: \$170M

Criteria for Project Selection (Not in Priority Order)

(Input Requested)

- Congestion Reduction*
- Mode Balance
- Safety
- Travel Time Savings*
- Community Input
- School and Park Access
- Healthy Communities Initiative
- Countywide Balance
- Access to Transit Centers
- Air Quality*

- Economic Development (support for revitalization areas and major Activity Centers)
- Regional Consideration (included in NVTA TransAction 2040)
- One Fairfax
 - Economically Disadvantaged Populations
 - Disabled/Elderly Populations
 - Cultural Diversity

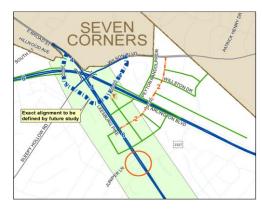
Proposed Reserve Funding (Input Requested)

- Funding level available for new projects in TPP Update: \$170M.
- Recommend using \$100M for new projects, and \$70M for projects in need of additional funding.
- Considerations in allocating new funds:
 - Future funding plans (Innovation, Seven Corners, Richmond Hwy)

Small scale projects that may arise between FY 2021 and FY 2023

- Metro/Transit
- Atlantic Gateway
- Fairfax County Parkway
- Unexpected cost overruns





Public Outreach (Input Requested)

- Outreach strategy to include:
 - Direct-to-community outreach including community meetings (September-October 2017)
 - Traditional and multicultural media outreach
 - Geo-targeted social media advertising
 - Partner agency outreach and crosspromotion
 - Online engagement including a survey and live social media events
 - Traditional advertising



Schedule (Tentative)

- July 18: Board Transportation Committee Meeting
 - Finalize potential project list and outreach activities
- July 18: Meeting with TAC
- August: Preparation for public outreach; preparation of materials, etc.
- September-October: Public Outreach
- October-November: Staff review of input and preparation of draft recommendations
- Mid-November/Early December: One-on-One meetings with Supervisors
- December 12: Board Transportation Committee Meeting
 - Review of Final Draft Plan Recommendations
- January-February 2018: Board Adoption

Feedback Requested

- Potential Projects List
- Project Selection Criteria
- Funding Reserve Level
- Public Outreach







Discussion